

PaintersChoice

PC-7175 MEDIUM BASE COAT REDUCER

PC-7175 Medium Base Coat Reducer has been formulated as a universal comparable product to many paint manufacturers basecoat reducers. PC-7175 Base Coat Reducer will improve overall appearance for a smoother basecoat finish and better metallic flake control. This product has been formulated to control cure and flash times as well as improve basecoat and application performance.



Preparation

Wash area to be primed with soap and water to remove contaminants that solvent based cleaners cannot remove effectively. Wipe area clean with **PC-900 Pre Prep Wax & Grease Remover**. Sand surface with 180-220 grit sandpaper to remove corrosion, and clean with **PC800 Pre Paint Cleaner**.



Primer Application

Mix 1 part **PC-50 Epoxy Primer/Sealer** with **1 part PC-50A Activator** Mix thoroughly, do not shake. No induction period is required. Apply 1 wet coat. Allow 15 minute flash time followed with a second wet coat. Allow 30-60 minutes dry time @ 77. before applying additional primers. Allow to dry overnight before applying body filler.



Sealer Application

Mix 4 parts **PC-38 Heavy Fill Primer** with 1 part **PC-38A Activator**. Once catalyzed, add 10% to 25% **PC870 - PC885 Reducer**. Mix thoroughly, do not shake. Apply 2 wet coats. Allow 10-15 minute flash time between coats. May be tinted with up to 10% primer tint or basecoat toner. Allow 15 minute flash time before applying first coat of color. Follow paint manufacturers recommendations.



Basecoat Application

Mix 1 part basecoat with 1 part **PC-7160 to PC-7195 Base Coat Reducer**. Apply 2-3medium coats or until uniform hiding and color match are achieved. Allow a flash time of 5-10 minutes between each coat. Allow the final coat of color to flash off for 15-30 minutes before applying. Base coat must be clearcoated within 24 hours.



Basecoat Reducer Temperature Range

PC-7160 Fast Base Coat Reducer used when application temperature is within 60°F - 69°F

PC-7175 Medium Base Coat Reducer used when application temperature is within 70°F - 79°F

PC-7185 Slow Base Coat Reducer used when application temperature is within 80°F - 89°F

PC-7195 Extra Slow Base Coat Reducer used when application temperature is within 90°F - 99°F

Application technique, temperature, and humidity levels may effect dry times.



Clean HVLP spray gun and cup in a device that recirculates solvents during cleaning that collects used solvent and minimizes evaporation. Do not leave catalyzed in spray gun longer than 1 1/2 hours.